## **Very Low Birthweight (Singleton)**

## Very Low Birthweight (Singleton)

•Most recent data (2014): 0.9 per 100 births, including 229 newborns.

•Trend over time: 2000-14: flat

•Description: Live births under 1500 grams, or 3 pounds 5 ounces

•Healthy People 2020 Goal: None listed for this indicator.

#### Very low birthweight (singleton), King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year	
King County (all ages)	0.8	0.7	0.8	187	
MOTHER'S AGE	,	,			
10-17	0.8 §	0.4 §	1.5 §	2	
18-24	1.0	0.9	1.2	35	
25-34	0.7	0.6	0.8	100	
35-44	0.8	0.7	1.0	48	
45+	1.5 §	0.6 §	3.3 §	1	
RACE/ETHNICITY	•				
AIAN	1.1 §	0.6 §	2.0 §	2	
Asian	0.8	0.7	0.9	37	
Black	1.6	1.3	1.8	33	
Hispanic	0.9	0.8	1.1	30	
Multiple	1.0	0.7	1.3	9	
NHPI	0.9	0.5	1.5	4	
White	0.6	0.6	0.7	96	
REGION					
East	0.6	0.5	0.7	35	
North	0.6	0.4	0.8	8	
Seattle	0.7	0.7	0.8	52	
South	0.9	0.8	1.0	87	
STATE					
Washington State	0.8	0.8	0.8	655	

#### Comparisons:

Higher than King County rate (yellow)
Lower than King County rate (green)

#### Notes:

Source: WAState DOH, Center for Health Statistics, Birth Certificates.

Prepared by Public Health - Seattle & King County, APDE, 08/2016.

'Rate = per 100 live births.

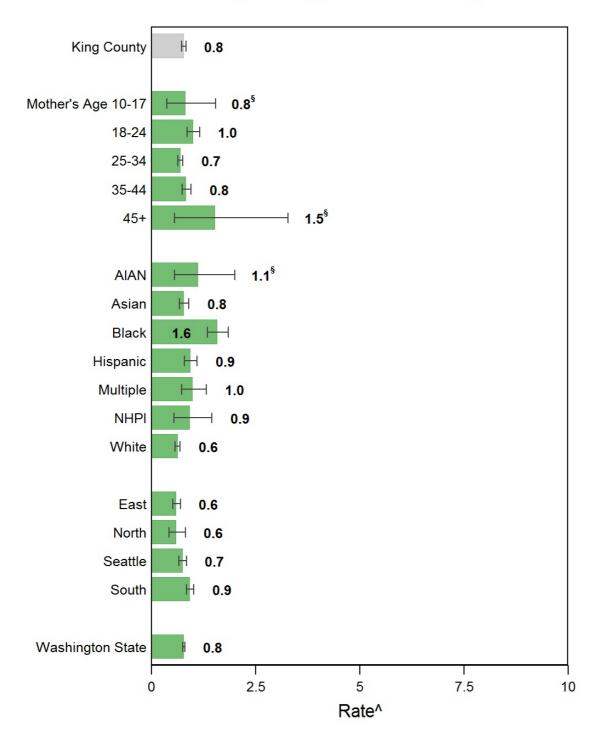
CI is 95% Confidence Interval.

 $\S$  Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

 $<sup>^{\</sup>star}$  Too few cases to protect confidentiality and/or report reliable rates.

## **Very low birthweight (singleton)** King County, 2010-2014 average



Source: WA State DOH, Center for Health Statistics, Birth Certificates. Prepared by Public Health - Seattle & King County, APDE, 08/2016. ^Rate = per 100 live births.

|-----| Confidence interval shows range that includes true value 95% of the time.
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## Very low birthweight (singleton) by health reporting areas, King County, 2010-2014 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	0.8	0.7	0.8	187
Aubum	0.9	0.7	1.2	8
Auburn-North	1.0	0.7	1.5	5
Auburn-South	0.8	0.4	1.2	3
Bear Creek/Camation/Duvall	0.5	0.3	0.8	3
Bellevue	0.7	0.5	0.9	11
Bellevue-Central	0.9	0.6	1.4	5
Bellewe-NE	0.7	0.4	1.2	3
Bellevue-South	0.4 §	0.1 §	0.9 §	1
Bellevue-West	0.5 §	0.2 §	1.0 §	2
Black Diamond/Enumclaw/SE County	0.6	0.3	1.0	2
Bothell/Woodinville	0.5 §	0.2 §	0.9 §	2
Burien	0.9	0.6	1.3	6
Covington/Maple Valley	0.7	0.4	1.0	4
Des Moines/Normandy Park	1.0	0.7	1.6	4
East Federal Way	0.9	0.6	1.5	4
Fairwood	0.3 §	0.1 §	0.8 §	1
Federal Way	1.0	0.8	1.3	12
Fed Way-Central/Military Rd	0.9	0.6	1.3	7
Fed Way-Dash Point/Woodmont	1.2	0.8	1.7	5
Issaquah	0.5 §	0.2 §	0.9 §	2
Kenmore/LFP	0.6 §	0.3 §	1.0 §	2
Kent	1.2	0.9	1.4	21
Kent-East	1.2	0.8	1.7	6
Kent-SE	1.1	0.8	1.4	9
Kent-West	1.3	0.9	1.8	6
Kirkland	0.5	0.4	0.8	6
Kirkland	0.7	0.4	1.1	4
Kirkland North	0.3 §	0.1 §	0.6 §	1
Mercer Isle/Pt Cities	0.5 §	0.2 §	1.2 §	1
Newcastle/Four Creeks	0.4 §	0.2 §	1.0 §	1
North Highline	0.5 §	0.2 §	1.1 §	1
Redmond	0.7	0.5	1.0	6
Renton	0.9	0.7	1.1	14
Renton-East	0.7	0.4	1.1	3
Renton-North	0.9	0.6	1.4	4
Renton-South	1.0	0.7	1.3	7
Sammamish	0.7	0.4	1.1	3
SeaTac/Tukwila	1.0	0.7	1.4	8
Seattle	0.7	0.7	0.8	52
Ballard	0.4	0.2	0.7	3
Beacon/Gtown/S.Park	0.9	0.6	1.3	5
Capitol Hill/E.lake	0.6 §	0.3 §	1.1 §	2
Central Seattle	0.9	0.5	1.3	4
Delridge	0.6	0.3	1.0	3
Downtown	1.6	1.0	2.4	4
Fremont/Greenlake	0.5	0.3	0.9	3
NE Seattle	0.5	0.3	0.9	3
North Seattle	0.9	0.6	1.3	5
NW Seattle	0.8	0.5	1.2	4
QA/Magnolia	0.8	0.5	1.2	5
SE Seattle	1.3	0.9	1.8	8
West Seattle	0.4	0.2	0.7	3
Shoreline	0.7	0.4	1.1	4
Snoqualmie/North Bend/Skykomish	0.5 §	0.2 §	0.8 §	2
Vashon Island	1.2 §	0.2 §	3.3 §	1
Comparisonal				

#### Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

#### Notes:

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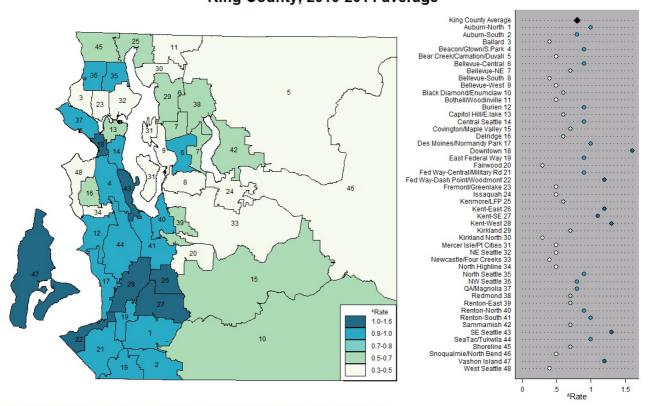
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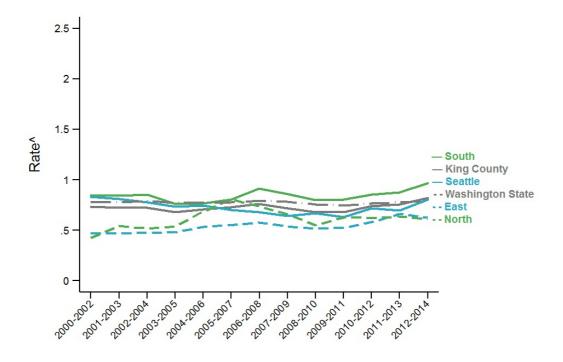
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### Very low birthweight (singleton) by health reporting areas King County, 2010-2014 average



Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: WA State DOH, Center for Health Statistics, Birth Certificates. Prepared by Public Health - Seattle & King County, APDE, 08/2016. 
^Rate = per 100 live births.

# Very low birthweight (singleton) King County, 2000-2014, three-year rolling averages



^Rate = per 100 live births.
Trends over time: King County (2000-14: flat); East KC (2000-14: rising); North KC (2000-14: flat); South KC (2000-14: flat); Washington State (2000-14: flat)
Source: WA State DOH, Center for Health Statistics, Birth Certificates.
Prepared by Public Health - Seattle & King County, APDE, 08/2016.

Produced by the <u>Assessment, Policy Development & Evaluation Unit</u> <u>Public Health - Seattle & King County</u> 08/16

